EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|--|---|---------------------|---------|---------------------|
| S1 | 11230377 | @ad<"20001226" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/09/29 12:45 |
| S2 | 546038 | music audio sound | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:46 |
| S3 | 1184188 | file record recording | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:46 |
| S4 | 82325 | S2 with S3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:46 |
| S5 | 2793801 | frequency frequent often repeat\$2 recurr\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:48 |
| S6 | 12164439 | usage use playback open \$3 view\$3 us\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:48 |
| S7 | 920478 | S5 with S6 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:49 |
| S8 | 3779322 | server\$2 computer\$2 client \$2 host\$2 storage drive\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:49 |
| S9 | 1103116 | network\$3 remote | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:49 |
| S10 | 35987 | user with (preference favorite preferred frequented) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:50 |
| S11 | 27909 | S4 and S7 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:50 |

| S12 | 17803 | S11 and S9 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:50 |
|-----|-------|---|---|----|----|---------------------|
| S13 | 3718 | S10 and S12 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:50 |
| S14 | 1138 | S1 and S13 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:51 |
| S15 | 12865 | file with attributes | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 12:51 |
| S16 | 104 | S14 and S15 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:01 |
| S17 | 48 | ("6222607" "6222607" "658348" "6912514" "65636276" "6449226" "5841871" "5880974" "6477549" "6512915" "6782409" "6194647" "6226672" "6226672" "6476306" "6714920" "5899910" "5589947" "5517652" "5522041" "5517652" "5522041" "5517652" "5522041" "5517652" "552041" "5671364" "5751959" "5950206" "5956038" "5991773" "5999968" "6085225" "6101488" "6115472" "6125428" "6192251" "6243662" "6308203" "6330463" "6411620" "6477383" "6487557" "6572025" "6580756" "6674439" "6810325" "6829619" "68598230" "5742893" "5311492" "5608759"),pn. | US-PAT; EPO; JPO; JPO; IBM_TDB | OR | ON | 2005/09/29 |

| S18 | 51 | ("6835884" "6516323" "6700048" "5944644" "5984464" "5983442" "6138149" "6205474" "5368705" "5758074" "5761410" "5778377" "58793972" "5893061" "6024579" "6024579" "6024579" "6024579" "6024579" "6024579" "6024579" "6211782" "6211782" "6211782" "6251939" "6211782" "6360011" "6363422" "6363488" "6389402" "6522938" "6560339" "6511782" "641126" "6421401" "6434580" "6510992" "652938" "6510992" "652938" "6763460" "6793136" "6839723" "6018726" "4418272" "4971567" "5446732" "4317207" "4418372" "4493378" "650026" "7,0n. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ÓR | ON | 2005/09/29 |
|-----|-------|--|---|----|-----|---------------------|
| S19 | 99 | S17 S18 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:01 |
| S20 | 98 | S19 not S16 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:01 |
| S21 | 22 | ("5749081" "5758257" "5790426" "5884282" "5890152" "5913204" "5983200" "6003020" "6026387" "6041311" "6049777" "6004980" "6078740" "6092049" "6112186" "6175831" "6226672" "6236978" "6353813" "6381651" "6408288" "6460036"). FN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:03 |
| S22 | 11132 | hayashi.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:06 |
| S23 | 0 | "kazuhiro hayashi".in. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/09/29 14:06 |
| S24 | 67 | "hayashi, kazuhiro".in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:10 |

| S25 | 1 | "6831798".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:22 |
|-----|----------|--|---|----|-----|---------------------|
| S26 | 171 | "takahashi, takeshi".in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:22 |
| S27 | 7168 | pioneer.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:22 |
| S28 | 11 | music and S26 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:23 |
| S29 | 857 | music and S27 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:42 |
| S30 | 1 | "20020099706" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/29 14:42 |
| S31 | 27016 | music same (play playback listen) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:57 |
| S32 | 2115 | play with count | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:57 |
| S33 | 359 | S31 and S32 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:57 |
| S34 | 11281475 | @ad<"20001226" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:57 |
| S35 | 98 | \$34 and \$33 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:57 |
| S36 | 44429 | ipod zune mp3 (portable with music) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:58 |
| S37 | 6 | \$35 and \$36 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 10:58 |
| S38 | 943 | itunes | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |

| S39 | 632 | musicmatch (music near2 match) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |
|-----|-------|--|---|----|-----|---------------------|
| S40 | 1481 | S38 or S39 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |
| S41 | 107 | S34 and S40 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |
| S42 | ÷-1 | S32 and S41 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |
| S43 | 0 | S38 and S32 and S34 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:04 |
| S44 | 2 | S38 and S34 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:05 |
| S45 | 273 | jukebox with software | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:05 |
| S46 | 45 | S34 and S45 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:05 |
| S47 | 5 | S32 and S46 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:05 |
| S48 | 0 | mp3 and S47 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:06 |
| S49 | 0 | ipod and S47 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:06 |
| S50 | 16474 | portable with (audio music) with (player device) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:06 |
| S51 | 1 | S47 and S50 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:06 |

| S52 | 2810 | S36 and S34 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:52 |
|-----|------|---------------|---|----|-----|---------------------|
| S53 | 2 | \$38 and \$52 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/08 11:52 |

6/8/09 1:21:12 PM

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